



## UNITED STATES PATENT AND TRADEMARK OFFICE

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| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/830,042         | 04/23/2004             | John Matthew Holt     | 22216-00003-US1        |

30678  
 CONNOLLY BOVE LODGE & HUTZ LLP  
 SUITE 800  
 1990 M STREET NW  
 WASHINGTON, DC 20036-3425

CONFIRMATION NO. 9699

## FORMALITIES LETTER



\*OC000000013188876\*

Date Mailed: 07/09/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$145** as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$210** for a Small Entity

- **\$65** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$145**
  - **\$145** for multiple dependent claim surcharge.

08/11/2004 WARDER1 00000108 220185  
 01 FC:2051  
 02 FC:2203  
 65.00 DA  
 145.00 DA

AUG-09-2004 15:01

CONNOLLY BOVE LODGE & HUTZ

202 293 6229 P.07/09

Page 2 of 2

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice MUST be returned with the reply.*

Tamara Conferman

Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 2 - COPY TO BE RETURNED WITH RESPONSE



## FAX TRANSMISSION

DATE: August 9, 2004

PTO IDENTIFIER: Application Number 10/830,042-Conf. #9699  
Patent Number

Inventor: John M. Holt

MESSAGE TO: US Patent and Trademark Office - OIPE

FAX NUMBER: (703) 746-4060

FROM: CONNOLLY BOVE LODGE & HUTZ LLP

Burton A. Amernick

PHONE: (202) 331-7111

Attorney Dkt. #: 22216-00003-US1

PAGES (Including Cover Sheet): 9

CONTENTS: Fee Transmittal (1 page); Combined Declaration and Power of Attorney (2 pages); Response to Notice to File Missing Parts of Application (2 pages); Copy of the Notice to File Missing Parts of Non-Provisional Application (2 pages); Certificate of Transmission under 37 CFR 1.8 (1 page); and Charge \$210.00 to deposit account 22-0185.

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (202) 331-7111 and send the original transmission to us by return mail at the address below.

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CONNOLLY BOVE LODGE & HUTZ LLP  
1990 M Street, N.W., Suite 800, Washington, DC 20036-3425  
Telephone: (202) 331-7111 Facsimile: (202) 293-6229



PTO/SB/97 (12-97)

Approved for use through 9/30/00. OMB 0851-0031

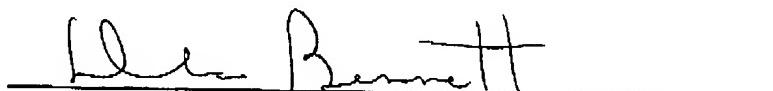
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## Certificate of Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on August 9, 2004  
Date

  
Signature

Debra Bennett  
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Fee Transmittal (1 page);  
Combined Declaration and Power of Attorney (2 pages);  
Response to Notice to File Missing Parts of Application (2 pages);  
Copy of the Notice to File Missing Parts of Non-Provisional Application (2 pages);  
Certificate of Transmission under 37 CFR 1.8 (1 page); and  
Charge \$210.00 to deposit account 22-0185.

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AUG-09-2004 15:00

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202 293 6229 P. 03/09



Docket No.: 22216-00003-US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
John M. Holt

Conf. No.: 9699

Application No.: 10/830,042

Group Art Unit: N/A

Filed: April 23, 2004

Examiner: Not Yet Assigned

For: MODIFIED COMPUTER ARCHITECTURE

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed July 9, 2004 (enclosed herewith), Applicant respectfully submits a Combined Declaration and Power of Attorney and a Fee Transmittal for FY2004 authorizing payment of the additional fees due.

Application No.: 10/830,042

Docket No.: 22216-00003-US1

If there are any questions, please do not hesitate to contact the undersigned.

Dated: 8-9-04

Respectfully submitted,

By Burton A. Amernick

Registration No.: 24,852  
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1990 M Street, N.W., Suite 800  
Washington, DC 20036-3425

(202) 331-7111  
(202) 293-6229 (Fax)  
Attorney for Applicant

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PTO/SB/17 (10-03)

Approved for use through 7/31/2008. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

|                                |                     |
|--------------------------------|---------------------|
| <b>TOTAL AMOUNT OF PAYMENT</b> | <b>(\\$)</b> 210.00 |
|--------------------------------|---------------------|

**METHOD OF PAYMENT (check all that apply)**

Check  Credit Card  Money Order  Other  None  
 Deposit Account:

Deposit Account Number **22-0185**

Deposit Account Name **Connolly Bove Lodge & Hutz LLP**

The Director is authorized to: (check all that apply)

- Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

**FEES CALCULATION****1. BASIC FILING FEE**

Large Entity Small Entity

| Fee Code (\$) | Fee | Fee Code (\$) | Fee Description | Fee Paid               |
|---------------|-----|---------------|-----------------|------------------------|
| 1001          | 770 | 2001          | 385             | Utility filing fee     |
| 1002          | 340 | 2002          | 170             | Design filing fee      |
| 1003          | 530 | 2003          | 265             | Plant filing fee       |
| 1004          | 770 | 2004          | 385             | Reissue filing fee     |
| 1005          | 160 | 2005          | 80              | Provisional filing fee |

**SUBTOTAL (1) (\\$)** 0.00**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

| Total Claims       | -20 = | Extra Fee from claims below         | =                        | Fee Paid        |
|--------------------|-------|-------------------------------------|--------------------------|-----------------|
| Independent Claims | -3 =  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                 |
| Multiple Dependent |       | <input type="checkbox"/>            | <input type="checkbox"/> | 145.00 = 145.00 |

**SUBTOTAL (2) (\\$)** 145.00

\*\* or number previously paid, if greater. For Reissues, see above

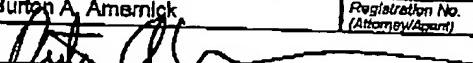
| <b>Complete if Known</b> |                        |
|--------------------------|------------------------|
| Application Number       | 10/830,042-Conf. #9699 |
| Filing Date              | April 23, 2004         |
| First Named Inventor     | John M. Holt           |
| Examiner Name            | Not Yet Assigned       |
| Art Unit                 | N/A                    |
| Attorney Docket No.      | 22216-00003-US1        |

**FEES CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity        | Small Entity | Fee Description | Fee Paid  |
|---------------------|--------------|-----------------|---|
| Fee Code (\$)       | Fee (\$)     | Fee Code (\$)   | Fee (\$)  |
| 1051                | 130          | 2051            | 65 Surcharge - late filing fee or oath  |
| 1052                | 60           | 2052            | 25 Surcharge - late provisional filing fee or cover sheet.                    |
| 1053                | 130          | 1053            | 130 Non-English specification   |
| 1812                | 2,520        | 1812            | 2,520 For filing a request for ex parte reexamination                         |
| 1804                | 920*         | 1804            | 920* Requesting publication of SIR prior to Examiner action                   |
| 1805                | 1,840*       | 1805            | 1,840 Requesting publication of SIR after Examiner action                     |
| 1251                | 110          | 2251            | 55 Extension for reply within first month                                     |
| 1252                | 420          | 2252            | 210 Extension for reply within second month                                   |
| 1253                | 850          | 2263            | 475 Extension for reply within third month                                    |
| 1254                | 1,480        | 2254            | 740 Extension for reply within fourth month                                   |
| 1255                | 2,010        | 2255            | 1,005 Extension for reply within fifth month                                  |
| 1401                | 330          | 2401            | 165 Notice of Appeal  |
| 1402                | 330          | 2402            | 165 Filing a brief in support of an appeal                                    |
| 1403                | 290          | 2403            | 145 Request for oral hearing  |
| 1451                | 1,510        | 1451            | 1,510 Petition to institute a public use proceeding                           |
| 1452                | 110          | 2452            | 65 Petition to revive - unavoidable   |
| 1453                | 1,330        | 2453            | 665 Petition to revive - unintentional  |
| 1501                | 1,330        | 2501            | 665 Utility issue fee (or reissue)  |
| 1502                | 460          | 2502            | 240 Design issue fee  |
| 1503                | 840          | 2503            | 320 Plant issue fee   |
| 1460                | 130          | 1460            | 130 Petitions to the Commissioner   |
| 1807                | 50           | 1807            | 50 Processing fee under 37 CFR 1.17(q)  |
| 1806                | 180          | 1806            | 160 Submission of Information Disclosure Stmt                                 |
| 8021                | 40           | 8021            | 40 Recording each patent assignment per property (times number of properties) |
| 1809                | 770          | 2809            | 385 Filing a submission after final rejection (37 CFR 1.129(a))               |
| 1810                | 770          | 2810            | 385 For each additional invention to be examined (37 CFR 1.129(b))            |
| 1801                | 770          | 2801            | 385 Request for Continued Examination (RCE)                                   |
| 1802                | 500          | 1802            | 900 Request for expedited examination of a design application                 |
| Other fee (specify) |              |                 |   |

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\\$)** 65.00**SUBMITTED BY**

|                   |   |                                   |        |           |                |
|-------------------|---|-----------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Burton A. Americk   | Registration No. (Attorney/Agent) | 24,852 | Telephone | (202) 331-7111 |
| Signature         |  | Date                              | 8-9-04 |           |                |

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